

Parameters of Giant Laser Pulses in Instantaneous //18
—, Itzium, by D. I. Itziumko, V. Ye. Khartsiyev.

12 p.m.
1967, No. 1, 1967, tel 7, b. 6, 1967, 038-844.
AN/PTP-23-1972-68

sci/mr/s
july 69

384,227

V. Ye. Khartsiyev

About the Antimicrobial Effects of Avtol and
Selodil, by B. D. Kharutyunyan. 10 pp.
RUSSIAN, per, Izv Sel'skogo Khozyaistva SSSR,
No 4, 1968, pp 99-103.
AIR/FID/RU-23-671-69

50

B. D. Kharutyunyan

Sel-SAM

June 70

On the Bond Features of Hippocampus With Cortex
to Stryopallidary Nuclei in Monkeys, by
G. A. Khasabov. 2 pp.
RUSSIAN, rpt, Fiziologiya i Ratologiya Lirbiko-
Retikulyarnogo Kompleksa, 1968, p 2.
FID S-750-A B

357-69

G. A. Khasabov
july 69

387,341

J. H. Khasan

Investigation of methods of measuring specific electrical resistivity of rock samples for the purpose of selecting optimal measurement procedures. 10 pp.
RUSSIAN, per, Petrofizika i promyslovaya geofizika,
no 89, 1969, pp S-12
AIA/FYD-4C-23-1843-71

june 72

Analysis of Accounts and Balances in Enterprises Operating under the New System of Planning and Management, by Yusif Hasanov, 9 pp.
BULGARIA, per, Financial Institute, No 5, Jun
1963, pp. 31-39.
JWIS 35025

Khasan, Yusif

EE-Bulgaria
Econ
Oct 65

289,637

Certain Approximate Methods of Designing Mini-
mum-weight Statically Indeterminate Systems, by
N. N. Khazanov. 14 pp. 80
SUSIAN, per, Trudy Kazan. Aviatnichnyy Institut
no 91, 1966, pp 126-138.
AIA/FID/M-23-1208-68

N. N. Khazanov

Mathematics
Nov 69

397,289

On Fungicidic Activity of Some Aromatic Dichloroacetamide Derivatives, by G. Khashin, et al.
RUSSIAN, per. Микробиология, Vol 26, No 6,
1967.
•ACSI L-4792
•FSTC HT-23-29-68

J. Khashin
Sci-Chem
May 68

Adsorption of Oxygen and Reaction of Adsorbed
Oxygen with Molecular Hydrogen on Silver films,
by I. K. Dronskov and A. V. Khavin.
ROSCIANSKAYA Akademiya Nauk SSSR,
Vol 177, No 1, Nov 1967, pp 145-148.

CB

A. V. KHAVIN

Oct 68

363,308

Comparison of Properties of 23% Cr, 38% Ni steels
Inoculated with Rare-Earth Metals vs. Boron, by
S. A. Khasin,
VSESLU, por. Metallurgy, Vol 13, No 3, 1968.
pp 14-15.
LB 7647

78

S. A. Khasin

Sci/Mat
June 68

358,225

Complexity Bounds for the Realization of Monotonic
Symmetrical Functions by Means of Formulas in the
Basis V, & \bar{V} , by L. S. Khasin.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 189, No 4,
1969, pp 752-755.
Am Inst Phys
Vol 14, No 12, June 1970

Jul 70 L. S. KHASIN

93
Estimating the Complexity of Realizing
Monotonic Symmetrical Functions by Formulas
Based on \vee , \wedge , by L. S. Khason, 7 pp.
RUSSIAN, per, Doklady Akademii Nauk SSSR,
Moscow, Vol 189, No 4, 1969, pp 752-755.
JPRS 49888

L. S. Khasan

Sci-Cybernetics
Mar 70

402,139

New Data on the Alkaline Rocks of Western
Priob'ye, by S. Lissan-Danzin, R. A.
Khasin. 9pp.
RUSSIAN, bk. Materialy po Geologii Mongol'skoy
Marednoy Respubliky, 1966, pp 111-114.
JPKS 41, 425

90

R. A. Khasin

Sci-Earth Sci
June 67

328,249

56

On Fungicidal Activity of Some Aromatic Derivatives
of Dicloroacetamide, by G. Khaskin.
RUSSIAN, per, Microbiology, Vol 26, No 6, 1967.
ACII J-4792
ESTC-HT-23-29-68

G. Khaskin

Scd/BM
Aug 68

362,965

Fungicidal Activity of Some Aromatic Derivatives of Dichloracetamide, by I. G. Khaskin,
et. al.

FOR OFFICIAL USE ONLY
RUSSIAN, per, Mikrobiologiya, Vol 36, No 6,
1967, pp 1019-1023.
FSTC-HT-23-29-68

P200210860

I. G. KHASKIN

Sci/B&M
Sept '68

366,495

Allocation of Fishery Production Output
Quotas by Means of Linear Programming,
by Z. K. Khas'yanov.
RUSSIAN, per, Rybnoe khoz., Vol 45, No 1,
1969, pp 83-84.
*Dept of Interior
Bureau of Commercial fisheries
Branch of Foreign Fisheries

3

USSR
Econ
Apr 69

74

Economically Alloyed Heat-Resistant Alloys of the
EP404 and KP454 Brands, by R. F. Khatalakh &
I. A. Krasnova.

RUSSIAN, per, Syosistva Fizicheskikh,
Spakov, Akad. Nauk SSSR, Inst. Met., 1966,
pp 205-208.

*FTD-HT-23-272-68

Sci/Mat

Apr 68

R. F. Khatalakh

On the Accuracy of Finite-Difference Approximations
of Derivatives, by S. L. Sobol and
G. Kh. Khatamkulov,
MOSCOW, Sov. Tech. Sci. Conf., No 216,
1969, pp 49-56,
SLL Ref: 588.47 (7009) 94

Sci/Math
Mar 70

G. Kh. Khatamkulov 404,063

103
The Condition of Phase Matching in Light-Wave Frequency Conversion, by A. G. Khatchevich and B. V. Bokut', 5 pp.
RUSSIAN, per. All. USSR. Doklady, Vol 9, No 6,
1965, pp 357-359. P160326067
PTD-HT-67-31

A. G. Khatchevich

Sci-Physics
Dec 67

344,446

Instructions for Signalling on the Railroads
of the USSR, by M. N. Khatskelevich 68 pp.
~~RUSSIAN~~, ~~1965~~, Transport, 1965.
BIA LN 298-66

USSR/Econ
Aug 66

307,3230

On the Condition for Phase Matching in Light
Wave Frequency Conversion, by A. G. Khatkovich
and B. V. Nekut*. 118

RUSSIAN, per, Doklady Akademii Nauk SSSR, Vol
IX, No 6, 1965, pp 357-359.

*FTD-IT-67-31

A. G. Khatkovich
Sci-Phys
Jan 67

Techniques of Designing Automation Systems, (Vol 1
et 2), by A. A. Archenov, S. G. Khatsyanyev, et al
703 pp.
Moscow, USSR, Tekhnika Proektirovaniya sistem
avtomatizatsii i pravochaynye materialy, 1966,
pp 1-300.
All/PLA/AM-15-313-68

84

A. S. Khatyanov

CIA/Declassify on 09
June 03

362,957

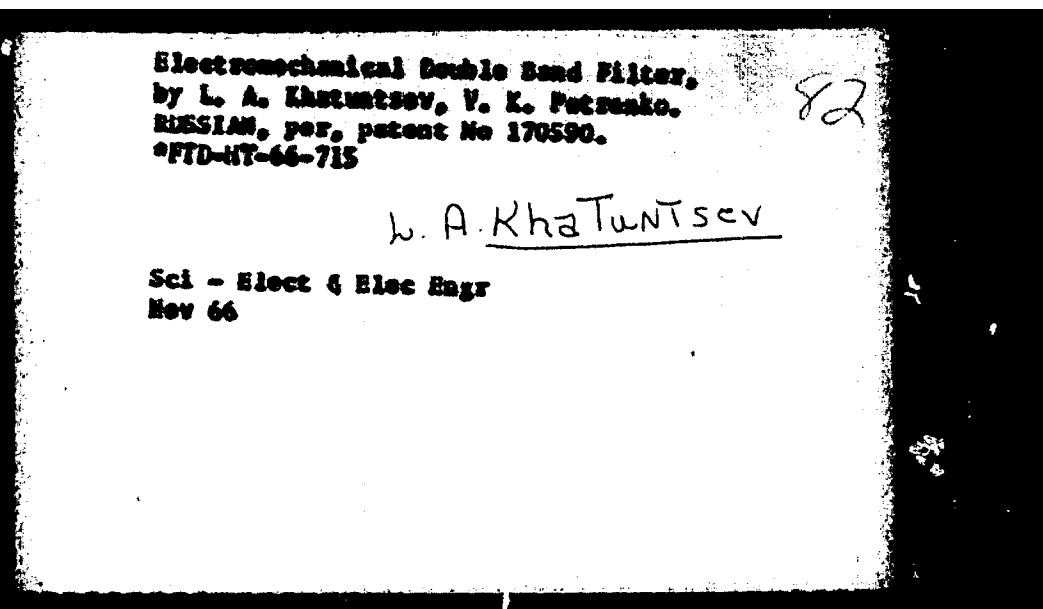
Techniques of Designing Automation Systems,
Vol 2 of 2, by K. A. Tironov, F. G. Kotsyanov,
et al. 332 pp.
Moscow, Leningrad, Tekhnika Projektirovaniya Sistem
Avtomatizatsii, 1986, 703 pp.
11/11/87 25-303-66

115

11F-2

F. B. Kotsyanov
Sov. Acad. Sci.
1986

382,907



A Layered Zonal Model of the Medium as a Basis
for Geologic Interpretation of Geophysical Data
in the Search for Local Platform Structures,
by P. I. Khat'yanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Fiz Sci,
Vol 189, No 3, 1969, pp 611-614.
AGI

F. I. Khat'yanov

Jan 71

Principal Morphologic and Genetic Types of
Fossil Reefs in the Southeastern Russian Flat-
form (From Deep Drilling and Geophysical Data),
by F. I. Khat'yanov.
RUSSIAN, par., Dok Ak Nauk SSSR, Vol 188, No 3,
1969, pp 651-654.
AGI

July 70 F. I KHAT'YANOV

Urgent Matters of Urban Development, by
M. Khaunye, 9 pp.
RUSSIAN, per, Architectura SSSR, No 12,
1965, pp 2-11.
DIA LN 136-66

60

M. Khaunye

Sci -Engr
Aug 66

307,352

Problems of Urban Renewal in Soviet Cities,
by M. Khankin, 5 pp.
RUSSIAN, n.p., Stroitel'naya Gaveta, No 121,
13 Oct 1960, p. 2.
JPRS 33535

USER
Econ
Jan 66

293,729

48

Towards Joint Revolutionary Defensive Position,
by Litfi Al-Khawli, 11 pp.
ARABIC, per, Al-Mali'ah, Oct 1967, pp 5-11.
JPRS 43426

M.R./U.A.R.
SR: Pcl
Jan 68

~~LITFI AL KHAWLI~~
Litfi Al-Khawli
346,423

Ways Sought to Reduce Electrification Costs,
by D. Kozarev, L. Khavich, 8 pp.
RUSSIAN, per, Document Standardized, No 6,
1968, pp 43-52.
JPHS 46,207

83

E. K. Khavich

Sov/Economy Comm (Non-prop)

Sept 60

363 160

Geometric Theory of Military Equivalence
of matrices, by L. A. Kulishin,
Kh. Khavidi, 6 pp.
RUSSIAN, per, Uch Ak Nauk SSSR, Vol CLIX,
No 6, 1966, p. 1609-1612.
CIA/PUB X-6853

Rh. Khavidi

Sci - Z, 2000 Sci
Jan 67
FOR OFFICIAL USE ONLY

517,611

On the Approximation in the Mean by
Analytic Functions, by V. G. Maz'ya,
V. P. Khavin.
RUSSIAN, per, Vestnik Leningrad Univ
Nat Mekh i Astron, No 13, Ser 3, 1968,
pp 62-74.
Dept of Navy APL/JHU CLB-3 T-577

97

Sci-Math
July 69

V.P. Khavin 385,262

A Study of the Principal Conversions of Hydrocarbons During Hydrocracking, by V. A. Khevtkin,
UDSSRAN, par. Khim i Tekhnol Topliv i Masel,
Vol 14, No 1, 1969, pp 7-10.
ATS RJ-3394

72

V.A. Khevtkin

Sci-Chem
June 70

55

Study of the Kinetics of Hydrocarbon Conversion in
the Second Stage of Vacuum Gas Oil Pyrocracking,
by L. N. Gafarov, V. A. Shavkin.
FIZMAT, per. zash. i patent. Izdat. i izdak.
Vol. 11, No. 12, 1966, pp. 14-17.
Af. 44-4820

V. E. PROVOST

vol

Dec 66

353,366

Formation of Signals of Constant Component
Restoration, by V. L. Khavkin, 11 pp.
RUSSIAN, per, Tekhnika Kino i Televizionya,
No 5, 1966, pp 51-56.
AIR/PTD-MI-24-13-70

76

V. L. Khavkin
sci/electronics
May 70

Improvement of the Qualitative Characteristics
of Video Tape Recordings, by V. L. Kharkevich

102

12 pp.

SURVEY, per, Zvezdochnoye Voprosy i Relyecheskaya

No 2, 1967, pp 45-51.

AIR/TEC/ME-24-363-69

V.L. Kharkevich

act/investigation
age 70

405,892

Studies of the Soviet Economic Model of
Planning, by A. G. Novikov, V. P. Kharuk,
Moscow, 1958, Third, Edn., No 9, 1967,
pp. 26-60.
22/224 4322 - 22a. 6a.

S-1000
Aug 69

300,600

V P Kharuk

Nitrate Reductase, Glutamate Dehydrogenase,
and Aminotransferase Activity in Growth
Zones of Corn Roots, by Ye. Ye. Khavkin
RUSSIAN, per, Dok Ak Nauk SSSR, Bot Sci.,
Vol 178, No 3, Jan 1968, pp 737-740.

CB

Ye. Ye. KHAVKIN

Nov 70

93

Experimental Determination of Fuel-Atomization
Quality from High-Capacity Centrifugal Spray
Nozzles, by Yu. I. Khavkin, 15 pp.
Russia, per, Problemy Teplotekhniki i
Prilichnoy Teplotekhniki, No 3, 1966, pp 70-79.
P100116665-V
RFD-ST-67-235

Yu. I. Khavkin
Sci-Propulsion & Fuels
July 68

350,864

Method of Dynamic Regulation of Combustion 100
Inventors, by A. P. Itaryukovich,
A. S. Khavashkin, et al. 2 pp.
Serial No. Patent No. 198,833, 11 Dec 1965, 1967,
to
A. S. Khavashkin
11/11/70-23-1398-66

(A. S. Khavashkin

sci./res. division and field
jun 70

399,858

The July Revolution in Its Fifteenth Year, *Al-*
by *Lufti al-Khawali*, 5 pp.
ARABIC, per, *al-Ulum*, July 1966, pp. 5-10.
JPRS 37247

ME-UAR
Pol
Sept 66

Lufti Al-Khawali

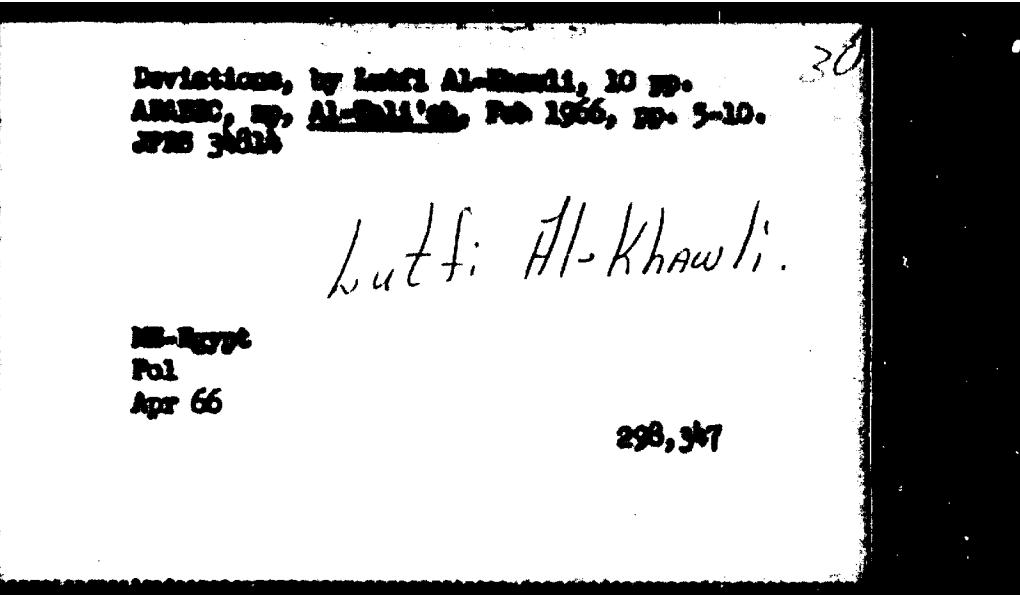
311,105

47

Six Months of Aggression and Resistance, the War
of the Cow and the Elephant, by Latif al-Husni,
39 pp.
ARABIC, per. al-Fikr, Dec 1967, No 12, pp 56-
75.
JPRS 43999

MUHAMMAD
POL
Feb 68

346,992



28

Changes in France's Attitude Toward
Israel and UAR, by Lutfi al-Khawli,
19 pp.
ARABIC, newspaper, al-Nahar, Cairo,
7, 8, and 9 January, 1968.
JPRS 44,524

NE (UAR)
Political
Feb 68

351,817

152
Methods of Calculating the Magnetic
Field in a Hollow Cylinder, by V. V. Khromov,
L. S. Shmelev, 19 pp.
Soviet, per., ~~Chemical Eng. Department~~
~~Academy of Sci. USSR~~
~~pp. 1-100, 1967, 20 99-000,~~
JUL 4 1967
JUL 4 1967

V. V. KHROMOV

Sci-Tech Sci & Tech
Jul 69

356,159

A. Kh. Khaydarov
Khaydarov Reports to 11th Tadzhik Trade Union
Congress, by A. Kh. Khaydarov, 11 pp.
RUSSIAN, np, Kommunist Tadzhikistana, Dushanbe,
5 Feb 1972, p 2.
JPRS 55350

Mar 72

Problems of Improving the Organization & 10
Material and Technical Supplies to April 1965
Date, by L. Shalita and A. Chaydas, 3 pp.
PUSHIN, per Voprosy Ekonomiki, No. 5,
May 1965, pp. 13-44.

Jpls 31306

g . Khaydas

SCR

Soon

Aug 65

224,992

110

International Congress on Designing and
Erecting Shells. by G. K. Khaydukov. 9 pp.
RUSSIAN, per. Syallot' Stroitel'noy Tekhniki,
No 12, Dec 1966. pp. 44-47.
JPHS 39576

G. K. KHAYDUKOV

USSR
Sci-Tech Industrial Engr
Feb 67

315.453

X-ray Study of the Component Atomic
Scattering and Structural Defects of Titanium
Carbide, by I. V. Arbusov, B. V. Khayenko,
Voronezh, pp. Peredacha Mat.
Vol VI, no 3, 1966, pp 64-76.
NASA TT F-10, 426

B. V. Khayenko

Declassified
Jan 67

317,422

Flame Propagation When Two Successive
Reactions Take Place in a Gas, by 114
B. I. Khaykin.
RUSSIAN, par. Fiz Gorenija i Vzryva,
Vol 4, No 4, 1968, pp 591-599.
Dptt of Navy APL/JHU T-2277

The Results of Utilisation of French
Construction Project Prices, by G. Khaykin,
10 pp.
RUSSIAN, per, Material'no-Tekhnicheskiye
Snabzheniya, Moscow, No. 2, 1968,
pp. 41-46.
JPRS 44,905

USSR
Economic
April 68

G. Khaykin
355,386

103
Developing and Increasing Properties of Thienyl Derivatives of Pyrocatechol and Pyrogallol, by M. S. Khaykin, Dr. P. Iml'.

M. S. Khaykin, Dr. P. Iml',
IZOZIDAN, pcc, 29 March 1958, Robert J. Klemm,
Vol 13, No 5, 1958, pp 352-363.
NKC-69-16220-148

M. S. Khaykin

Sci-Meth & Equip
Bob TO

402,886

Investigation of 4-Aminopyrazolones-5, by
M. S. Khaykin.
SISBILAN, per, Zh Nauk i Tekn Foto i Khimika
Vol 11, No 1, 1966, pp 12-13.
NLL 5826.44 (12053)

51

M. S. Khaykin

Sci-Chem
Jul 68

361,614

Re-Training and Re-Distribution of Workers, by
N. Khaykin, 5 pp.
RUSSIA, per. Sovetskaya Pravda, No 16,
Aug 1967, pp 14-15.
JPRS 49883

N. Khaykin

USER
Benn
Jun 68

348,217

To the Problem of the International Radio
Telescope, by S. Ye. Khaykin.
RUSSIAN, per, Izv Glav Astron Observ, Vol
24, No 6(182), 1967, pp 235-243.
(8)-68-489-RULL - MIT/Lin Lab
Available from NTC

S. Ye. Khaykin

June 69

383,248

Radio Astronomy, by N. N. Parlyashiy and
S. S. Khaykin.
Zvezda, No. Radio 70 [in Russian].
Sverdlovsk, 1963, pp 142-152. P100093600-9
7100005-496

Selbststunden
Kug 60

396,277

S E. Klaykin

Means for Graphic Interpolation of the Basalts
of Calculations of Chemical Nonequilibrium
Flows in Meteorites, by V. N. Khaylov. 6 pp.
ISSUDAN, per, Teplofizika Vysochikh Temperatur,
Vol. 7, No 2, 1959, pp 254-267.
NASA SP 7-12, 307

95

V. N. Khaylov

Sci-Chem
Jan 70

399,016

Methods of Determining the Temperature of Self-Ignition of Oils, by G. I. Yudin.

Signatures on page

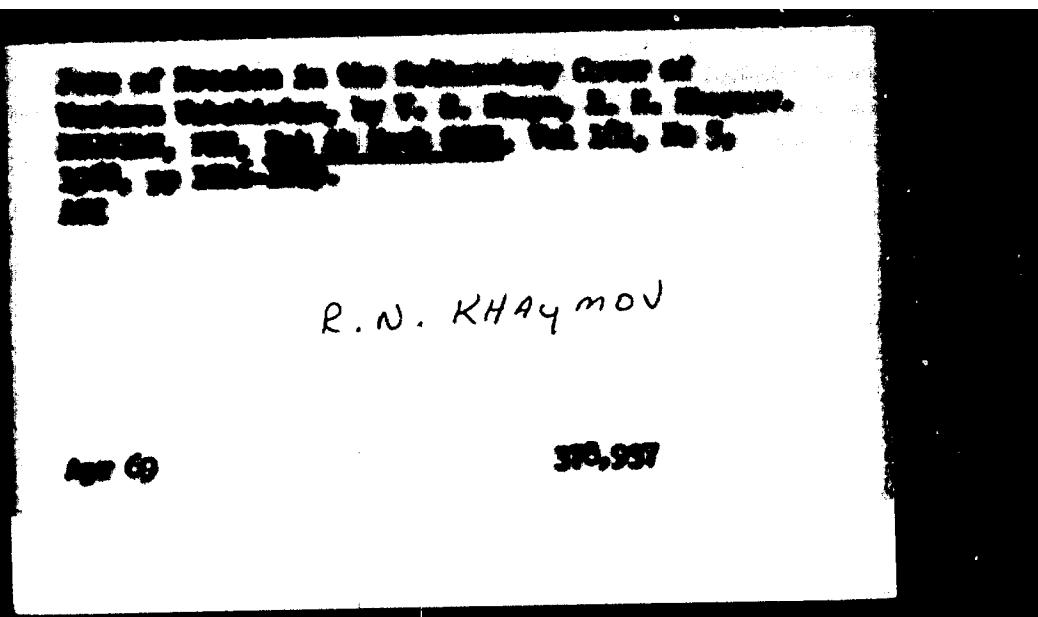
RUSIAN, M. *Staryi Sverdli*. Naukova Dumka
Sovetskiy sovetskii Izdatel'stvo Nauk. i Tekhn. Literatury,
1966, pp. 126-130. 7200063001-7
[Conf 66-92]

Solid, liquid and gaseous fuels

60

336,336

V. N. Kholova



Late Precambrian Borodino-Nigerie Mobile Belt
and Node of Origin of the Western Tethys, by
V. Ya. Khaym.
RUSSIAN, per, Dok Ak Nauk SSSR, Ser Sci,
Vol 189, No 6, 1969, pp 1340-1363.
AQI

V. Ya. Khaym

Jan 71

Evolution of Upper Devonian Biota of the Tatar
Arch, by N. Sh. Kheyredinov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 187, No 5,
1969, pp 1135-1138.
AGI

N. Sh. Kheyredinov

May 70

406,818

Method of Assembling Tower Cranes Improved,
by V. U. Khayrov, 5 pp.
RUSSIAN, pub. Giprotnost'giprozakaztorg
Voronezh, Tsentral, Dec 1969, pp 15-16.
JPMR 20200

100

V. U. KHAYROV

Sci-Tech, Ind, Civ & Mar Eng
Apr 70 407,163

Additional Energy Losses in Cooled
Gas-Turbine Powerplants and Their
Influence on Specific Cycle Parameters,
by V. I. Lekay, R. G. Khayrullin,
IZSNIAT, part. Inv. Vyash Sbornik Zavedenii,
Ser Aviats. Tekhn., Vol VIII, No 2,
1965, pp 152-158.
NASA TT F-9570

63

R. G. Khayrullin

Sci-Fuels & Prop
Ref 64 296,059

Recognition of Self-Luminous Objects With
Pencil-Beam Brightness in a Scattering Medium. /06
By A. Ya. Khayrullina, A. P. Ivanov. S.P.
MUSICA, Ser. Duklady Akademii Nauk, Vol. 12, No 6,
1968, pp. 503-505.
AII/ITD/MI-23-1480-68

A.Ya.Khayrullina
sci/navigation detection
Sept 69

393,006

Determination of the Extinction Coefficient
in Scattering Media, by A. P. Ivanov and A.
Yu. Hayrullina, 11 pp.
SFERIK, per, Radio Sferika i sferika,
Vol II, No 7, 1966, pp. 721-722.
JPHB 37649

58

A. Yu. Hayrullina

USER
SCI-BS/0
Oct 66

312,400

Morphological Criteria of the Normal and
Pathological States of Aortic Paracœpture
(Discussion), by Ye. B. Khaysman, 18 pp.
RUSSIAN, bk. Aortai'nyye Paracœptury,
1966, pp. 181-203.
JPRS 41230

31

Ye. B. Khaysman

USSR
Sci. Doc.
Jun 67

328,508

Some Problems of Transmission and Reception of
Optical Pulsed Signals Considering the Discrete
Nature of Fluctuation Noises, by F. I. Khaytun,
I. A. Nepogodin, 11 pp.
RUSSIAN, per, Optiko-Mekhanicheskaya Promyshlennost,
No 5, 1968, pp 1-6.
ARK/FSTC/IS-23-446-69

64

F. I. KHAYTUN

Sci/Elect
Dec 69

397.200

Meaning of Results of 23rd CPSU Congress for
World Revolutionary Movement, by S. Khasan, 9
7 pp.
RUSSIAN, np, Turkmeneskaya Iskra, 30 June 1966,
pp. 2-3.
JPRS 36716

Khasan, S.

USSR
Pol
Sept 66

303,350

108
A Device for Acoustic Monitoring of the Output
Power of a Televisions Transmitter, by A. A.
Iofanov, A. Sh. Khasanov, 6 pp.
RUSSIAN, per. Vestnik Sverd., Vol 28, No 3,
May 1963.
J210 45093

A. Sh. KHAZANOV

Sci-Kevi
Aug 68

363,881